

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071315\
 Data File : BG017837.D
 Acq On : 14 Jul 2015 00:27
 Operator : TP/UM
 Sample : G2936-16
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C01W8

Quant Time: Jul 14 02:33:22 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 14 02:07:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	67049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	300936	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	172309	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	356692	20.00	ng/ul	0.00
77) Chrysene-d12	21.20	240	378677	20.00	ng/ul	0.00
85) Perylene-d12	23.41	264	364501	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.12	96	3316	1.99	ng/uL	0.00
5) Phenol-d5	6.77	99	50527	7.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	123825	32.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	129765	25.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	81672	15.24	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	78005	30.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	70795	27.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	110961	24.91	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	397816	30.35	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	496126	31.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	16353	5.85	ng/ul	0.00
57) Fluorene-d10	15.24	176	366657	31.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	49806	23.12	ng/ul	0.00
70) Anthracene-d10	17.10	188	543238	32.57	ng/ul	0.00
78) Pyrene-d10	19.40	212	611059	33.47	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	546000	30.03	ng/ul	0.00

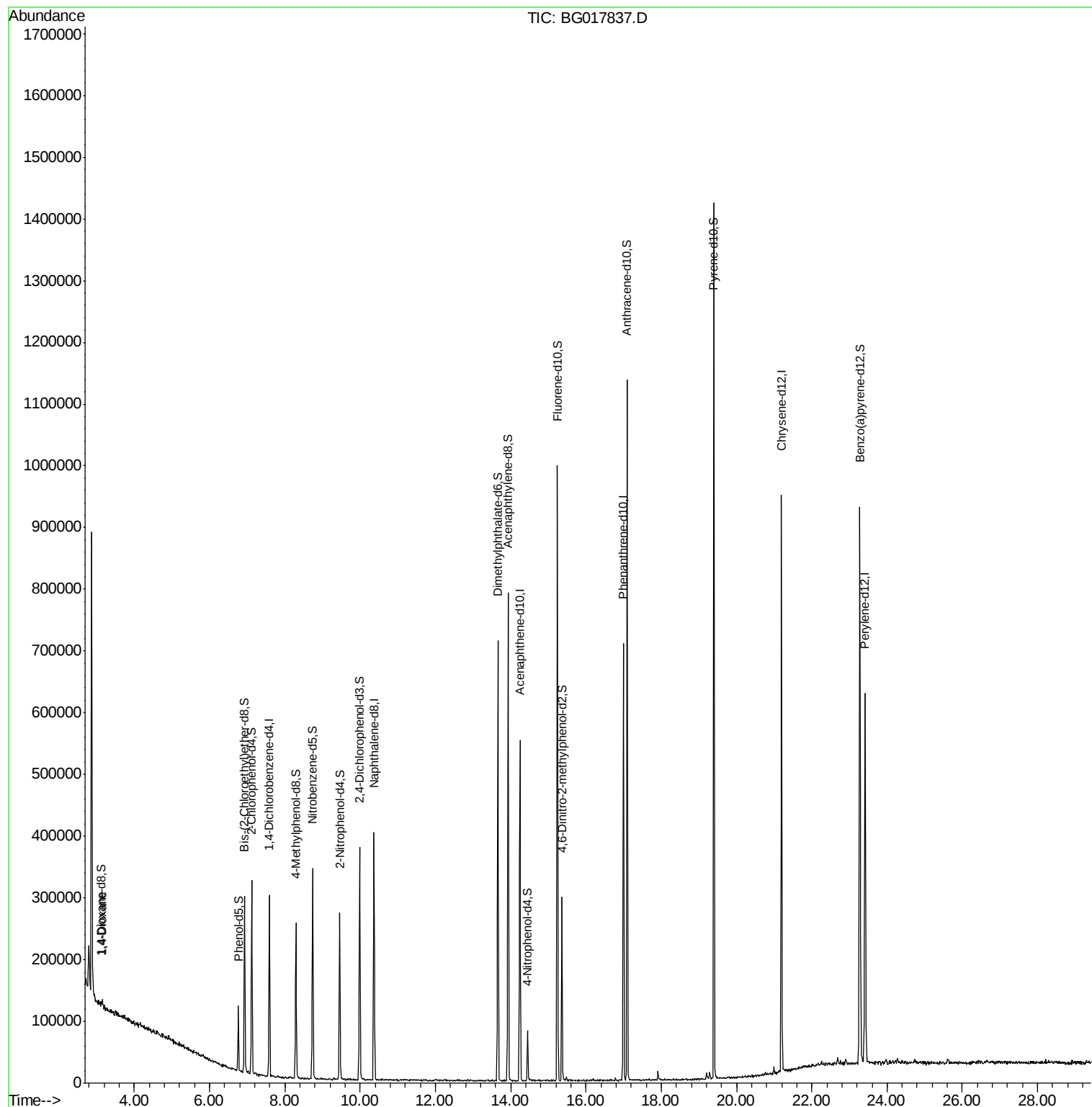
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.16	88	5217	2.97	ng/uL	99

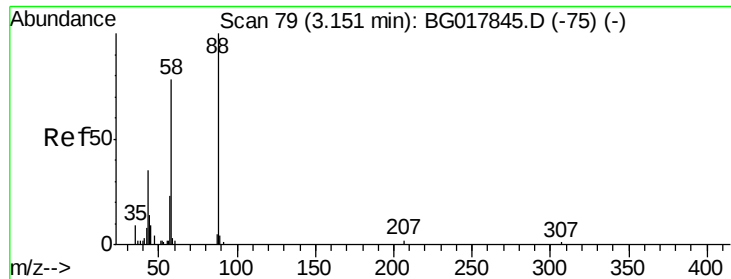
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.97 ng/uL

RT: 3.16 min Scan# 80

Delta R.T. 0.01 min

Lab File: BG017837.D

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Instrument :

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Tgt Ion: 88 Resp: 5217

Ion Ratio Lower Upper

88 100

43 39.3 30.9 46.3

58 77.3 61.4 92.2

